

In the Claims:

Please amend claims 1, 5, 11, 18, 20. Please add new claims 22- 30. The claims are as follows:

1. (Currently amended) A method of creating a hyperlink from an electronic document to a physical document for locating, on the physical document, an item referenced in the electronic document, comprising the steps of:

defining [[a]] the referenced item in [[an]] the electronic document;

determining absolute coordinates of the referenced item;

defining [[a]] the hyperlink to the physical document; and

encoding the absolute coordinates in the hyperlink.

2. (Original) The method of claim 1, wherein the step of encoding further includes the step of encoding an address of a second electronic document in the hyperlink.

3. (Original) The method of claim 2, wherein the address of the second electronic document is a Uniform Resource Locator address of a web server hosting the second electronic document.

4. (Original) The method of claim 1, further including the step of storing the absolute coordinates in a table.

5. (Currently amended) The method of claim 1, further including the steps of:

aligning an opto-touch foil on the physical document; and

computing foil coordinates the opto-touch foil from the absolute coordinates of the referenced item.

6. (Original) The method of claim 5, further including the step of storing the foil coordinates in a table.

7. (Original) The method of claim 1, wherein:

the referenced item is related to a geographic location; the absolute coordinates include geographic coordinates; and

the physical document includes a map.

8. (Original) The method of claim 1, wherein:

the electronic document is a hyper text markup language document; and

the hyperlink uses syntactic conventions of hyper text markup language.

9. (Original) The method of claim 1, wherein the step of encoding includes the steps of:

computing geographic coordinates associated with the referenced item; and

including the geographic coordinates in the hyperlink.

10. (Original) The method of claim 9, wherein the geographic coordinates include longitude and latitude.

11. (Currently amended) An electronic document, comprising:

a referenced item;

within the referenced item, a hyperlink to a physical document; and

within the hyperlink, encoded absolute coordinates of the referenced item[[:]]

~~wherein the encoded absolute coordinates identify a location, on an opto-touch foil,
associated with the reference item.~~

12. (Original) The electronic document of claim 11, wherein the referenced item includes a geographic location and the absolute coordinates include geographic coordinates of the geographic location.

13. (Original) The electronic document of claim 11, wherein the electronic document is a hyper text markup language document, and the hyperlink uses syntactic convention of hyper text markup language.

14. (Original) The electronic document of claim 11, wherein the hyperlink includes an address of a second electronic document.

15. (Original) The electronic document of claim 14, wherein the second electronic document is a web page, and the address is a Universal Resource Locator address of a web server hosting the second electronic document.

16. (Original) The electronic document of claim 11, wherein the absolute coordinates include geographic coordinates.

17. (Original) The electronic document of claim 16, wherein the geographic coordinates include latitude and longitude.

18. (Currently amended) A method of locating on a physical document an item referenced in an electronic document, using an opto-touch foil, comprising the steps of:

aligning an opto-touch foil on the physical document;

identifying [[a]] the referenced item in [[an]] the electronic document;

identifying [[a]] the physical document;

determining absolute coordinates of the referenced item; and

computing, from the absolute coordinates, foil coordinates on the opto-touch foil

corresponding to a position on the physical document.

19. (Original) The method of claim 18, further including the steps of:

storing the absolute coordinates in a table; and storing the foil coordinates in the table.

20. (Currently amended) The method of claim 18, further including the step of sending the foil coordinates to [[an]] the opto-touch foil that optically highlights a position upon the opto-touch foil responsive to the foil coordinates.

21. (Original) The method of claim 18, further including the steps of:

determining calibration foil coordinates of a point pressed on the opto-touch foil, which point corresponds to the referenced item; and

calibrating the opto-touch foil using the calibration foil coordinates.

22. (New) The method of claim 5, wherein the opto-foil comprises a touch foil and a transparent light emitting foil such that the touch foil is adapted to being directly touch or pressed and the light emitting foil is disposed between the touch foil and the physical document.

23. (New) The electronic document of claim 11, wherein the encoded absolute coordinates identify a location, on an opto-touch foil aligned on the physical document, associated with the reference item.

24. (New) The method of claim 23, wherein the opto-foil comprises a touch foil and a transparent light emitting foil such that the touch foil is adapted to being directly touch or pressed and the light emitting foil is disposed between the touch foil and the physical document.

25. (New) The method of claim 24, wherein the opto-foil comprises a touch foil and a transparent light emitting foil such that the touch foil is adapted to being directly touch or pressed and the light emitting foil is disposed between the touch foil and the physical document.

26. (New) An apparatus for locating on a physical document an item referenced in an electronic document, comprising:

- an opto-touch foil aligned on the physical document;
- means for determining absolute coordinates of the referenced item; and
- means for computing, from the absolute coordinates, foil coordinates on the opto-touch foil corresponding to a position on the physical document.

27. (New) The apparatus of claim 26, wherein the opto-foil comprises a touch foil and a transparent light emitting foil such that the touch foil is adapted to being directly touch or pressed and the light emitting foil is disposed between the touch foil and the physical document.

28. (New) The apparatus of claim 26, further including a table in which the absolute coordinates and the foil coordinates are stored.

29. (New) The apparatus of claim 26, wherein the opto-touch foil is adapted to optically highlight a location on the physical document corresponding to the referenced item, in response to the opto-touch foil being touched or pressed at a location thereon corresponding to the referenced item.

30. (New) The apparatus of claim 26, further including:

- means for determining calibration foil coordinates of a point pressed on the opto-touch

foil, which point corresponds to the referenced item; and

means for calibrating the opto-touch foil using the calibration foil coordinates.